### **UTILITY PATENT APPLICATION TRANSMITTAL** (Larg Entity)

13646.8.1.3

(Only for new nonprovisional applications under 37 CFR 1.53(b))

**Total Pages in this Submission** 

Docket No.

### TO THE COMMISSIONER FOR PATENTS

**Mail Stop Patent Application** 

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inv	enti FIB	on e ER (	ntitle )PTI	d: C SYS		iling under 35				(b) is a new utility patent ap	Deplication for an
	Rick	у В.	_	k, et al		PLICATION	chec	k appropriat	e box and supply	the requisite information:	2258-
Σ			inua			Divisional				of prior application No.:	10/170,082
Е	'hich	nti is a	inua			Divisional  Divisional		Continuati	on-in-part (CIP)	of prior application No.:	09/946,752
F	nclos	e has	oro.						,		,
	10100	ou t						Applica	ition Elements		
	1.	X	Filir	ng fee	as c	calculated and	d trar	smitted as d	lescribed below		
	2.	×	Spe	cificat	ion	having		43	pages and in	ncluding the following:	
	a. 🗵 Descriptive Title of the Invention										
	b. 🗵 Cross References to Related Applications (if applicable)										
	c.   Statement Regarding Federally-sponsored Research/Development (if applicable)										
	d.   Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix										
		e.	<b>\</b>	Back	grou	und of the Inv	entio	n			
		f.	X	Brief	Sur	nmary of the	Inver	ntion			
		g.	×	Brief	Des	scription of the	e Dra	wings (if file	d)		
	h. 🗵 Detailed Description										
		i.	X	Clain	n(s)	as Classified	Belo	w			
		j.	X	Abstr	act	of the Disclos	sure				

# UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 13646.8.1.3

Total Pages in this Submission

	Applicati n Elements (C ntinued)								
3.	$\boxtimes$	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.								
	b.	☐ Informal Number of Sheets							
4.	$\boxtimes$	Oath or Declaration							
	a.	☐ Newly executed (original or copy) ☐ Unexecuted							
	b.	☑ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	c.	☐ With Power of Attorney ☐ Without Power of Attorney							
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
7.		Application Data Sheet (See 37 CFR 1.76)							
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.	☐ Computer Readable Form (CRF)							
	b.	☐ Specification Sequence Listing on:							
		i. CD-ROM or CD-R (2 copies); or							
		ii. 🔲 Paper							
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy							
	Accompanying Application Parts								
9.	×	Assignment Papers (cover sheet & document(s))							
10.		37 CFR 3.73(B) Statement (when there is an assignee)							
11.		English Translation Document (if applicable)							
12.		Information Disclosure Statement/PTO-1449							
13.		Preliminary Amendment							
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.	X	Certificate of Mailing							
		First Class M Express Mail (Specify Label No.): FV 306 730 078 US							

## UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 13646.8.1.3

Total Pages in this Submission

Acc mpanying Applicati n Parts (C ntinued)

17.	×	Additional Enclosures (please identify below):						
		PTO-2038 in the amount of \$788.00.						

### Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

18. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

#### Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 13646.8.1.2

Total Pages in this Submission

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		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra	•	Rate	Fee
Γotal Claims	21	- 20 =	1	×	\$18.00	\$18.00
ndep. Claims	2	- 3 =	0	x	\$86.00	\$0.00
Multiple Dependent C	laims (check	if applicable)				\$0.00
					BASIC FEE	\$770.00
OTHER FEE (specify purpose)						\$0.00
	-				TOTAL FILING FEE	\$788.00
Acheck in the amount of \$0.00 to cover the filing fee is enclosed.  The Director is hereby authorized to charge and credit Deposit Account No. 23-3178 as described below.  Charge the amount of as filing fee.  Credit any overpayment.  Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).						
Dated: January 30, 20	04		A	BURNS torney f	Signature SISRAELSEN or Applicant on No. 42,685	

cc:

·										
CERTIFICATE OF	MAILING BY "EXPRESS I	MAIL" (37 CFR 1.10)	Docket No.							
Applicant(s): Ricky B. S	teck, et al.		13646.8.1.3							
Serial No.	Filing Date	Examiner	Group Art Unit							
Unassigned	January 30, 2004	Unassigned	Unassigned							
Invention: FIBER OPT	IC SYSTEM FOR DETECTING	PUMP CYCLES								
I hereby certify that the	e following correspondence:									
Utility Patent Applicati	ion Transmittal (4 pgs, in triplicat	e); Patent Application (43 pgs); Dra	wings (10 pgs);							
_	Assignment Recorded 09/06/2002 (11 pgs); Declaration (8 pgs); PTO-2038 in the amount of \$788.00 (1 pg); Certificate of Express Mailing Label EV 396 739 978 US; and postcard									
		of correspondence)								
is being deposited with	is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37									
° CFR 1.10 in an envelo	CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on									
January 30, 2004										
	(Date)		1							
		Beth Woodham								
	·	Signature of Person Mailing Corr	espondence)							
		EV 396 739 978 U								
		("Express Mail" Mailing Label	Number)							

Note: Each paper must have its own certificate of mailing.